



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Tommy Grigsby, et al.  
Serial No.: 10/680,625  
Filed: October 7, 2003  
Entitled: DOWNHOLE FIBER OPTIC WET  
CONNECT AND GRAVEL PACK  
COMPLETION  
Group Art Unit: 2839  
Examiner: T. Le

**RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES**

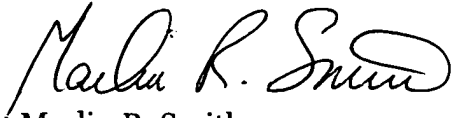
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the October 26, 2004 requirement for election of species in the above-identified patent application, the applicants hereby provisionally elect, with traverse, the claims 1-5, 8-11, 14-18, 20-36, 46-57, 70-79 and 81-88, allegedly drawn to a species of the invention as representatively illustrated in FIGS. 1-6B, for continued prosecution in the application, and acknowledge the temporary withdrawal from consideration of the claims 6, 7, 12, 13, 19, 37-45, 58-69 and 80, allegedly drawn to other species.

Respectfully submitted,

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Dated: *Nov. 3, 2004*

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